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Serial Number: 10/644796

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Inventor Information for 10/644796

Inventor Name	City	State/Country						
KIM, MUN-SANG	SEOUL	KOREA, REPUBLIC OF						
KIM, JOONG-HAN	SEOUL	KOREA, REPUBLIC OF						
Appln Info Contents Petition Info Atty/Agent Info Continuity Data Foreign Data Search Another: Application# Search Or Patent# Search								
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US D516107 S	USPAT	20060228	5	Digital camera		D16/202		Kim; Joo Bok
US D515078 S	USPAT	20060214		Key button arrangement for a handset		D14/247		Kim; Joonsuh
US 6997690 B2	USPAT			Flushless mold valve assembly		425/4R	425/130; 425/557; 425/562	Bellasalma; Gerard Jay et al.
US 6997216 B2	USPAT			Liquid crystal dispensing system		141/67	141/98; 349/189	Ryu; Joung- Ho et al.
US 6992645 B2	USPAT	20060131		Method and apparatus for driving plasma display panel		345/66	313/484; 313/485; 313/582; 313/584; 313/585; 315/169.4; 345/60; 345/62; 345/63; 345/63; 345/73; 348/201	Kim; Joong Kyun et al.
US 6978346 B2	USPAT	20051220		Apparatus for redundant interconnection between multiple hosts and raid		711/114	709/250	Baek; Sung- Hoon et al.
US 6977200 B2	USPAT	20051220		Method of manufacturing split-gate memory		438/257	438/264; 438/266	Kim; Yong- hee et al.
US 6972739 B2	USPAT	20051206		Driving method of plasma display panel		345/60	345/68	Kim; Joong Kyun
US 6967087 B1	USPAT	Ω 20051122		Obligately symbiotic thermophile symbiobacterium toebii SC-1 producing thermostable L-tyrosine phenol-lyase and L-tryptophan indole-lyase and a method for screening its relative bacteria		435/42	435/252.31; 435/252.4; 435/252.5; 435/37; 435/39	Sung; Moon-Hee et al.
US RE38886 E	USPAT	Γ 20051122		Optical pick-up apparatus		369/112.1	369/103; 369/112.03	Kim; Joo- youp
US 6965534 B2	USPAT			Random access memory using precharge timers in test mode		365/203	365/201; 365/233; 711/106; 714/721	Kim; Joonho
US 6951953	USPAT	Γ 20051004		Tumor selective and biodegradable	Ш	556/17	424/78.1; 514/492;	Sohn; Youn Soo et al.

6893894 B2			manufacturing a compound		257/E29.08; 257/E29.101;	Ho et al.
US	USPAT	20050517	Method of	438/95	73/504.02 257/E21.592;	Kim; Joo-
US 6895069 B2	USPAT	20050517	Apparatus for counting rotation frequency of numeral wheel of meter for remote meter reading system	377/3	250/231.13; 250/231.17; 324/76.11; 377/16; 73/488;	Kim; Joo Young
US D505418 S	USPAT	20050524		D14/248		Kim; Joonsuh
US 6913716 B2	USPAT	20050705	Method for manufacturing homogeneous green bodies from the powders of multimodal particle size distribution using centrifugal casting Cover of a handset	264/13	264/29.3; 264/311; 264/636; 264/682	Lee; Hae- Weon et al.
US 6918622 B2	USPAT	20050719	Robot hand and robot hand finger	294/106	294/907; 901/34; 901/38	Kim; Mun- Sang et al.
US 6919143 B2	USPAT	20050719	Positive active material composition for lithium-sulfur battery and lithium-sulfur battery fabricated using same	429/231.95	429/218.1; 429/231	Hwang; Duck Chul et al.
US 6920097 B2	USPAT	20050719	Method of and apparatus for controlling writing power in an optical drive	369/47.53	420/010	Kim; Joo- youp
US D507562 S	USPAT	20050719	Key button arrangement for a handset	D14/247		Kim; Joonsuh
US 6924505 B2	USPAT	20050802	Semiconductor device having a measuring pattern and a method of measuring the semiconductor device using the measuring pattern	257/48	257/620; 257/622	Park; Sang- Wook et al.
US 6940315 B2	USPAT	20050906	High speed sense amplifier for memory output	327/52	327/55; 327/56; 327/57	Wang; Shiou-Yu Alex et al.
US 6947144 B2	USPAT	20050920	vivo monitoring method of transgenic plants and system using the same	356/417	250/459.1; 356/317	Kim; Joo- Kon et al.
B2			polyphosphazene- platinum(II) conjugate antitumor agent, and preparation method thereof		525/538; 556/13	

			•			
			semiconductor by heating a layered structure including rare earth transition metal	·	438/46; 438/779; 438/783; 438/796	
US 6890174 B2	USPAT	20050510	Anchor implanting device for orthodontics	433/18	433/173	Kim; Joong- han
US 6885544 B2	USPAT	20050426	Vertical capacitor apparatus, systems, and methods	361/321.1	361/301.2; 361/306.1; 361/306.3; 361/311; 361/313; 361/321.5	Kim; Hyunjun et al.
US 6882373 B2	USPAT	20050419	Digital demodulating device in a digital TV receiver	348/726	375/326	Hong; Sung Ryong et al.
US 6879190 B2	USPAT	20050412	Low-power driver with energy recovery	327/108	327/111; 327/376; 327/377; 327/404	Kim; Joohee et al.
US 6877998 B1	USPAT	20050412	Power and ground connectors for socket	439/108	439/862	Kim; Hyunjun et al.
US 6877769 B2	USPAT	20050412	Curtain air bag for a car	280/730.2	280/743.1 CIPG 20060101 A B60R B60R21/16 L I R US M 20060101 CICL B60R CIPS B60R21/16 20060101 CIPG 20060101 A B60R B60R21/16 L I R US M 20060101 CICL B60R CIPS B60R21/16 L I R US M 20060101 CICL B60R CIPS B60R21/16 20060101 CIPG 20060101 A B60R B60R21/26 L N R US M 20060101	Kim; Joon-Ho et al.

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US D503697 S	USPAT	20050405	Handset	D14/138		Kim; Joonsuh
US 6876538 B1	USPAT	20050405	Dielectric composition for multilayer ceramic capacitor, multilayer ceramic capacitor, and method for manufacturing multilayer ceramic capacitor	361/321.4	156/89.12; 361/311; 501/139	Kim; Jong Han et al.
US 6872115 B2	USPAT	20050329	Blade with comb teeth coated with a compound layer for forming ribs and its production method	445/66	445/24	Sakurai; Hideaki et al.
US 6870965 B2	USPAT	20050322	Texture description method and texture- based image retrieval method using Gabor filter in frequency domain	382/305	382/190; 382/260; 382/280; 707/3	Kim; Mun- churl et al.
US 6867815 B2	USPAT	20050315	Apparatus and method for processing additional information in television	348/465	348/473	Kim; Joon- Hwan et al.
US 6867754 B2	USPAT	20050315	Method for resetting plasma display panel for improving contrast	345/60	315/169.3; 345/210	Kim; Joon-koo et al.
US 6865654 B2	USPAT	20050308	Device for interfacing asynchronous data using first-in-first-out	711/156	710/310; 710/53; 710/57; 710/61; 711/110	Kim; Joo- seon
US 6863097 B2	USPAT	20050308	Apparatus and method for dispensing liquid crystal	141/95	141/286; 141/67	Ryu; Joung- Ho et al.
US 6860240 B2	USPAT	20050301	Method for pet training device	119/719	119/718; 119/720; 119/905;	Kim; Joon S. et al.

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US 6858269 B2	USPA	T 20050222	Photo-alignment materials for liquid crystal alignment film	428/1.2	428/1.25	Choi; Hwan Jae et al.
US 6852450 B2	USPA	T 20050208	Electrolyte for a lithium-sulfur battery using the same	429/326	429/231.95; 429/327	Hwang; Duck Chul et al.
US 6849567 B2	USPA	T 20050201	Low temperature sinterable dielectric ceramic composition and multilayer ceramic chip capacitor using the same	501/139	361/321.4	Kim; Joon Hee et al.
US 6847411 B2	USPA	T 20050125	Modular television for providing a distinguishable sound according to a selection of a module and/or a module function	348/839	348/552; 348/836	Pan; Young- hwan et al.
US 6846767 B2	USPA	T 20050125	Dielectric ceramic composition	501/136		Kim; Woo Sup et al.
US D500749 S	USPA	T 20050111	Handset	D14/138		Kim; Joonsuh
US 6840536 B2	USPA	T 20050111	Passenger air bag assembly without door attachment bracket for automobile	280/728.2	280/732	Ahn; Jung- Bae et al.
US 6840535 B2	USPA	T 20050111	Air-bag for a vehicle	280/728.2	280/739	Kim; Gun- Woo et al.
US 6820894 B2	USPA	T 20041123	Structure for installation a air-bag module on a steering wheel	280/731	280/728.2; 280/736; 74/552	Lim; Gyu- Sung et al.
US 6818473 B2	USPA	T 20041116	Method for fabricating ceramic chip packages	438/107	257/E23.125; 257/E23.14; 438/106; 438/110; 438/113	Kim; Joon II et al.
US 6808785 B1	USPA	T 20041026	Synthetic roofing shingle or tile	428/68	428/515; 428/516; 428/518; 428/520; 52/518; 52/745.19	Friedman; Michael L. et al.
US 6806913 B2	USPA	T 20041019	Apparatus and method for processing additional information in data broadcast system	348/563	348/473; 348/564	Kim; Joon- Hwan et al.

US	USPAT	20041012	Extracting texture	345/582	382/305	Kim;
6803919			feature values of an	0.07002		Munchurl et
B1	ļ		image as texture			al.
			descriptor in a texture			,
			description method and			
]			a texture-based retrieval			
		[method in frequency			
			domain			
US	USPAT	20041012	Power amplifier having	330/296	330/285	Kim; Ji
6803822			a bias current control			Hoon et al.
B2		-	circuit		,	110011 01 41.
US	USPAT	20041005	Key button area for a	D14/247		Dalby;
D496926			handset			Anthony et
S						al.
US	USPAT	20041005	Method of	438/257	438/266;	Ryu; Eui-
6800525			manufacturing split gate		438/267	Youl et al.
B2			flash memory device			
US	USPAT	20040831	Video presenter	D16/232	D14/423	Mudd; Alan
D495355			1		.	Chrisopher
s						et al.
US	USPAT	20040831	High voltage generation	327/536	327/539	Lee; Sang-
6784723			circuit			Kwon et al.
B2						
US	USPAT	20040817	Non-reducable, low	501/139	501/138	Park; Hae
6777363			temperature dielectric			Sung et al.
B2			ceramic composition,	-		
			capacitor and method of			
			preparing			
US	USPAT	20040803	Video presenter	D16/235	D16/232	Mudd; Alan
D493812						Chrisopher
S			<u> </u>			et al.
US	USPAT	20040713	Method for fabricating a	438/239	438/243;	Ahn;
6762090			capacitor	•	438/254	Byoung
B2						Kwon et al.
US	USPAT	20040601	Bias control circuit for	330/296	330/285	Noh; Youn
6744321	' '		power amplifier			Sub et al.
B2		·				
US	USPAT	20040525	Front cover for a	D14/248		Kim;
D490408		. }	handset			Joonsuh
S						
US	USPAT	20040525	Optical recording	369/285	369/13.02	Tominaga;
6741549			medium and optical			Junji et al.
B2			recording and			
			reproduction apparatus			
US	USPAT	20040525	Dielectric ceramic	501/139		Kim; Joon
6740614			composition			Hee et al.
B2						
US	USPAT	20040525	Dielectric ceramic	501/134	257/E23.009;	Kim; Woo
6740613]	composition		501/136	Sup et al.
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US	USPAT	20040427	Method of extracting	382/308	382/180;	Choi; Jae
6728427			temporal and spatial		382/266;	Gark et al.

B1 .			combination markers for morphological image division		382/282; 382/284	
US 6726889 B2	USPAT	20040427	Production of zinc oxide from acid soluble ore using precipitation method	423/101	423/102; 423/109; 423/140; 423/339; 423/555	Choi; Yeonuk et al.
US 6707851 B1	USPAT	20040316	Method for objects segmentation in video sequences by object tracking and user assistance	375/240.01	382/236	Choi; Jae Gark et al.
US 6704059 B2	USPAT	20040309	Partial fractionally spaced channel equalizer for digital television	348/614	375/234	Kim; Joon Tae
US 6702566 B1	USPAT	20040309	Lock assembly for a low pressure mold	425/451.9	425/435	Bellasalma; Gerard Jay et al.
US D487081 S	USPAT	20040224	Key button arrangement for a handset	D14/247		Kim; Joonsuh
US 6689991 B2	USPAT	20040210	Electronic range .	219/400	126/21A; 219/411	Kim; Seog Tae et al.
US 6680538 B2	USPAT	20040120	Semiconductor device for suppressing detachment of conductive layer	257/751	257/752; 257/753; 257/758; 257/774; 257/E21.584; 257/E21.585; 257/E21.59; 257/E23.019	Kim; Sung- Bong et al.
US D484107 S	USPAT	20031223	Handset	D14/138		Kim; Joonsuh
US 6656075 B2	USPAT	20031202	Hydraulic control system for automatic transmission	475/128	475/144	Park; Jong- Sool et al.
US 6653198 B2	USPAT	20031125	Method for fabricating capacitor in semiconductor device and capacitor fabricated thereby	438/396	257/296; 257/306; 257/310; 438/240; 438/253; 438/399	Ahn; Byoung Kwon et al.
US 6645849 B2	USPAT	20031111	Method for manufacturing semiconductor device for suppressing detachment of conductive layer	438/624	257/E21.584; 257/E21.585; 257/E21.59; 257/E23.019; 438/628; 438/644;	Kim; Sung- Bong et al.

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US 6607460 B2	USPAT	20030819	Hydraulic control system for automatic transmission	475/123		Park; Jong- Sool et al.
US 6573139 B2	USPAT	20030603	Method of fabricating cell of flash memory device	438/257	257/315; 257/316; 257/E21.682; 257/E27.103; 438/593	Lee; Seongsoo et al.
US 6569972 B1	USPAT	20030527	Photo-alignment materials for liquid crystal alignment film	526/262	526/245; 526/255; 526/259; 526/260; 526/268; 526/281; 526/313; 526/328.5	Choi; Hwan Jae et al.
US 6556255 B1	USPAT	20030429	Method and apparatus for generating and resetting melody for remote controller function keys	348/734	340/384.1; 340/692; 340/825.69; 340/825.72; 341/176; 348/14.05; 348/569; 348/725; 455/352; 455/355	Kim; Joo Won et al.
US 6556248 B1	USPAT	20030429	Hyper text markup language (HTML) data transmitting/receiving apparatus	348/478	348/465	Kim; Joo Won
US 6545938 B2	USPAT	20030408	Buffering circuit in a semiconductor memory device	365/230.08	365/222	Lee; Byung Jae et al.
US 6539412 B1	USPAT	20030325	Discrete wavelet transform apparatus for lattice structure	708/400	708/318	Kim; Joon- Tae et al.
US 6536936 B1	USPAT	20030325	Mix head assembly for a molding material delivery system	366/138	366/172.1; 366/182.4; 366/327.3; 366/328.2; 366/328.3; 422/135	Bellasalma; Gerard Jay et al.
US 6512243 B1	USPAT	20030128	Thin film transistor assembly, particularly suitable for liquid crystal display device, and process for fabricating the same	257/59	257/72; 257/E21.414; 349/138; 349/140	Kim; Joo- Young et al.
US 6492467 B1	USPAT	20021210	Process for making ABS polymeric blends	525/316	525/71	Kim; Joong- In et al.

US 6473788 B1	USPAT	20021029	Remote maintenance and servicing of a network peripheral device over the world wide web	709/209	358/1.15; 710/14; 710/8	Kim; Joohae et al.
US 6461647 B2	USPAT	20021008	Method of preparing red ginseng extract	424/728		Kim; Yong Jin et al.
US 6447291 B2	USPAT	20020910	Orthodontic jig for -attaching orthodontic brackets	433/4	433/24; 606/211	Kim; Joong Han
US 6436743 B1	USPAT	20020820	Method of preventing electrical shorts	438/151	257/E21.414; 438/589; 438/597; 438/704; 438/745	Kim; Joo- Young et al.
US 6434859 B1	USPAT	20020820	Insole for shoes designed to increase a therapeutic effect based on reflex zone therapy	36/43	36/141; 36/3B; 36/44	Kim; Joo Tae
US 6399451 B1	USPAT	20020604	Semiconductor device having gate spacer containing conductive layer and manufacturing method therefor	438/303	257/340; 257/344; 257/377; 257/384; 257/E21.165; 257/E29.122; 257/E29.266; 438/304; 438/305; 438/595; 438/596	Lim; Hoon et al.
US 6390661 B1	 USPAT	20020521	Rapid discharge multiple material delivery system	366/162.3	222/137; 366/173.1	Bellasalma; Gerard Jay et al.
US 6388952 B2	USPAT	20020514	Programmable time switch	368/74	340/309.4; 368/108; 368/240; 368/82	Kim; Joo- Sul
US D456431 S	USPAT	20020430	Digital camera	D16/202		Kim; Joo Bok
US 6377000 B2	USPAT	20020423	Electronic ballast for gas discharge lamp	315/307	315/209R; 315/224; 315/248; 315/277; 315/283; 315/DIG.7	Kim; Joong Seong
US 6364342 B1	USPAT	20020402	Retainer ring having air deflector and airbag mounting structure using the same	280/728.2	280/736; 280/740; 280/742	Kim; Joon- ho

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US 6360651	USPAT	20020326	Home-style decoctor endowed with steamy	99/293	219/433; 422/295;	Kim; Yong Jin et al.
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			ginseng extract using		, ,	
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US	USPAT	20020305	Terminal control device	370/335	370/338;	Kim; Joon-
6353603			and method for soft-		370/342	Lae
B1			handoff between			
			terminals having			
	 	20020212	different frequencies	210/601	106/01 4	TC' T
US	USPAT	20020212	Convection fan control	219/681	126/21A;	Kim; Joo
6346691		. [method of microwave		219/400;	Yong et al.
B1			oven		219/757	
US	USPAT	20020205	Cooling system for	219/757	126/21A;	Lee; Sung-
6344637			built-in microwave oven		126/273A;	Geon et al.
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US	USPAT	20020108	Clock synchronization	375/376	327/141;	Kim; Joo
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B1					375/371	
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6335279			contact holes of		438/303;	Moon et al.
B1			semiconductor device		438/637	
US	USPAT	20011225	Self-refresh controlling	365/222	365/189.05	Cho;
6333886			apparatus	·		Kwang-Rae
B1		`	·			et al.
US	USPAT	20011120	Polymer/liquid	252/299.01	252/299.5	Park; Soo-
6319424			dispersion, composite			Jin et al.
B1	1		film and method for			
		^	producing same			
US	USPAT	20011009	Master device having	700/260	600/1;	Kim; Mun
6301526			force reflection function		600/109;	Sang et al.
B1					600/118;	
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US 6300981 B1	USPAT	20011009	Image data storage/display apparatus and method for television receiver having viewer's screen display function	348/563	348/564; 348/634	Kim; Joo Won et al.
US 6292355 B1	USPAT	20010918	SrTiO3-based grain boundary barrier layer capacitor	361/321.5	361/321.2; 501/136	Kang, Suk- Joong L. et al.
US 6289680 B1	USPAT	20010918	Apparatus for controlling linear compressor and method thereof	62/6	417/45; 62/228.3	Oh; Ki Tae et al.
US 6286123 B1	USPAT	20010904	Circuit for calculating error position polynomial at high speed	714/781	714/784; 714/785	Kim; Joo- Seon
US D446536 S	USPAT	20010814	Camera	D16/209		Kim; Joo Bok
US 6270691 B1	USPAT	20010807	Polymer liquid crystal emulsion stabilized by water soluble copolymer, liquid crystal composite film and method for preparing thereof	252/299.01	252/299.5	Park; Soo- Jin et al.
US 6265413 B1	USPAT	20010724	Camptothecin compounds and a method of preparation thereof	514/283	514/279; 546/41	Jew; Sang Sup et al.
US 6256244 B1	USPAT	20010703	Self refresh apparatus in semiconductor memory device	365/203	365/222	Kim; Joon Ho
US 6249455 B1	USPAT	20010619	Multi-step pulse generating circuit for flash memory	365/185.19	365/185.2; 365/185.33	Kim; Joo Young
US 6239225 B1	USPAT	20010529	Process for the manufacture of impact resistant modified polymers	525/242		Michels; Gisbert et al.
US 6232696 B1	USPAT	20010515	Vacuum generating apparatus with multiple rotors	310/156.37	310/63; 417/423.2; 417/423.7	Kim; Byung Kyu et al.
US 6218501 B1	USPAT	20010417	Polymaleimide and polyimide photo-alignment materials for LC display	528/170	252/299.01; 252/299.4; 349/123; 349/130;	Choi; Hwan Jae et al.

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US	USPA	T 20010327	T	Portable computer		361/683	312/223.1;	\top	Cho; Keon-
6208504				having a rectractable			312/223.2;		Young et al.
B1				handle			361/725		
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6177568	0011			synthesis of		<i>5</i> 10, 7,5	548/181;		Sup et al.
BI				camptothecin			562/405;		Sup or an
				derivatives			564/305		
US	USPA	T 20010116	+	Cinnamate-containing		430/321	427/520;		Park; Jae
6174649	OSL	20010110		photopolymer for		750/521	427/553;		Geun et al.
B1			1	orientation film of liquid		·	525/302;		Coun of an
				crystal display (LCD)			525/304;		
				and method for using			526/321;		
				the photopolymer to			526/326	l	·
				form an orientation film		-	320/320		
US	USPA	T 20010102	+	Method for controlling a		62/113	62/180;		Lim; Jae-
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B1	· ·			direction control valve			62/197;		110011 ct ai.
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US	USPA	T 20001226	╁	Apparatus and method		381/102	381/104;	1	Kim; Mun
6167139		20001220		for controlling sound for		301/102	84/622		Seob
A		:		audio/video appliance			04/022		3000
US	USPA	T 20001107		Pressure and	H	73/714	73/117.3;	+	Kim; Joo-
6142020	USFF	1 20001107		temperature sensor		13/114	73/756		Young et al.
1			'	assembly for internal			13/130		1 oung et al.
A			ŀ	1 '					
US	USPA	T 20001024	+	combustion engines Method for segmenting	\vdash	382/236	382/173;	+	Kwak; Jin
6137913	USPA	11 20001024		Method for segmenting		362/230	1		Suk et al.
1				moving picture objects			382/190; 382/242		Suk Ct al.
US	LICDA	T 20001017	+	by contour tracking	\vdash	125/2007		+-	Gu: Man
i i	USPA	AT 20001017		Bioreactor system and		435/288.7	435/808;		Gu; Man
6133021				method for probing			435/849		Bock et al.
A	Tion	T 20001003	 	toxic materials	\vdash	240/141	240/142	+	I an Carrie
US	USPA	AT 20001003		Liquid crystal display		349/141	349/143		Lee; Seung
6128061				device					Hee et al.
A	TIOD	T 2000000	-	Y a slain a marsharitan C	\vdash	261/691	202/20:	+-	Viene In-
US	USPA	AT 20000905	_L	Locking mechanism for		361/681	292/30;	1_	Kim; Joong-

6115239			portable computer		292/8;	seup
A			Posture company		361/683;	Jour
					361/686;	•
					361/732;	
			·		361/740	
US	USPAT	20000822	Electronic ballast for	315/291	315/209R;	Kim; Joong
6107754			high-intensity discharge		315/307;	Seong
A		İ	lamp and method of		315/308	
	·		driving high-intensity		ŀ	
			discharge lamp			
US	USPAT	20000711	Lead frame containing	257/666	257/676;	Kim; Joong-
6087712			leads plated with tin		257/677;	Do et al.
A			alloy for increased		257/692;	
			wettability and method		257/741;	
			for plating the leads		257/767;	·
	,				257/772;	
				·	257/779;	
	İ				257/E23.054;	
					438/111	
US	USPAT	20000620	Calibration and	700/174	96/245;	Greer; Dale
6078846			compensation of robot-		96/259;	R. et al.
Α			based gauging system		96/269	
US	USPAT	20000516	Built-in stator of star-	310/254	310/268;	Kim;
6064133			winding mechanism and		310/68B	Byungkyu
A			method of producing the			et al.
			stator and BLDC motor			
			using the same		·	
US	USPAT	20000418	Fast destaging method	714/805	714/6;	Kim; Jin
6052822			using parity engine		714/799;	Pyo et al.
Α					714/800	
US	USPAT	20000418	Erasing circuit for a	365/185.18	365/185.19;	Yang; Tae
6052305	!		flash memory device		365/185.23;	Hum et al.
A			having a triple well		365/185.27;	
		·	structure		365/185.29	
US	USPAT	20000404	Water soluble azo dyes	534/770	436/95	Song; Han-
6046312			and their synthesis and			chul et al.
A			use			
US	USPAT	20000314	Semiconductor lead	257/666	257/667;	Kim; Joong-
6037653		:	frame having multi-	·	257/677;	do et al.
A			layered plating layer		257/E23.054;	
			including copper-nickel	•	428/670;	
			plating layer		428/675;	
7.10	TIODAT	20000125	1 1 66	420/102	428/929	IV:
US	USPAT	20000125	Method of forming a	438/123	205/224;	Kim; Joong-
6017777			plating layer of a lead		205/227;	do et al.
A			frame		205/228;	
TIC	LICDAT	20000111	Mothod and ansarates	2/164	438/115	Vim. Ica Ic
US 6012170	USPAT	20000111	Method and apparatus	2/164	2/158; 2/163	Kim; Joo-In
6012170			for an insulated glove or		.	
A			mitten with easy to bend			
			finger and thumb portions			
		L	portions			

US	USPAT	19991221	Two-phase brushless	310/156.36	310/114;	Kim; Byung
6005320		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	direct-current motor		310/266;	Kyu et al.
A			having single hall effect		310/268;	
			device		310/51;	
					310/68B;	
					310/DIG.3	
US	USPAT	19991214	Automatic service	709/224		Kodimer;
6003078			requests over the world			Marianne L.
A		ļ ·	wide web			et al.
US	USPAT	19991207	Cinnamate-containing	430/321	427/520;	Park; Jae
5998101			photopolymer for	7	427/553;	Geun et al.
A			orientation film of liquid	•	522/121;	
			crystal display (LCD)	•	522/153;	
		ļ	and method of forming		525/304;	
			the orientation film		526/242;	·
İ			using the photopolymer		526/321	
US	USPAT	19991130	Optical pick-up	369/112.1	369/103;	Kim; Joo-
5995476			apparatus		369/112.07;	youp
Α		·			369/112.12;	
					369/112.15	
US	USPAT	19991123	Luminance/chrominance	348/663	348/665;	Kim; Joo
5990978			signal separating device		348/670;	Won et al.
A					348/699	
US	USPAT	19991123	Manifold absolute	73/756		Kim; Joo-
5987996			pressure sensor for			Young et al.
A			internal combustion			
			engines			
US	USPAT	19991102	Lead frame having a Ni-	257/677	257/666;	Kim; Joong-
5977620			Mn alloy layer and a Pd		257/758;	do et al.
A			layer		257/766;	
					257/769;	
					257/783;	
					257/E23.054	
US	USPAT	19991026	Semiconductor device	327/112	326/87;	Kim; Jung
5973521			for automatically		327/77	Pill et al.
A			detecting external			
110	7.7070.4070	10001010	interface voltage	514/550	711/100	12. 1.
US	USPAT	19991012	VRAM-based parity	714/758	711/100	Kim; Jin-
5964895			engine for use in disk			Pyo et al.
A		10001005	array controller	2.49/2.62	240/265	77. T
US	USPAT	19991005	Technique for backlight	348/363	348/365	Kim; Joon-
5963254			compensation by	·		kyu et al.
A			selecting most			
			appropriate		. [
			compensation area and			
			controlling iris in accordance with			
			1		•	
LIC	TIODAT	10000029	luminance level thereof Lead frame for	120/675	257/666	Kim: Icona
US 5059607	USPAT	19990928		428/675	257/666;	Kim; Joong- do et al.
5958607			semiconductor device		257/677;	uo et al.
A .					257/E23.054;	
	1	1	1	1	428/620;	1

			•	•		
					428/670; 428/672; 428/674; 428/929	
US 5953279 A	USPAT	19990914	Fuse option circuit for memory device	365/225.7	365/200; 365/222	Kim; Jung Pill et al.
US 5946233 .A	USPAT	19990831	Flash memory device having word line latch for multi-bit programming	365/185.12	365/185.23; 365/185.33	Kim; Joo Young et al.
US 5945766 A	USPAT	19990831	Coreless-type BLDC motor and method of producing stator assembly having axial vibration attenuation arrangement	310/268	310/43; 310/71; 310/89	Kim; Byungkyu et al.
US 5931082 A	USPAT	19990803	Double boiler for domestic use	99/342	422/26; 422/295; 422/298; 422/300; 99/283; 99/285; 99/293; 99/317; 99/355; 99/403; 99/417; 99/450	Kim; Yong Jin et al.
US 5928893 A	USPAT	19990727	Monoclonal antibody specific for human 4- 1BB and cell line producing same	435/69.1	435/326; 435/346; 435/70.21; 530/387.3; 530/388.1; 530/388.75	Kang; Chang-Yuil et al.
US 5924455 A	USPAT	19990720	Folded PVC-based conduit and conduit liner composition	138/97	138/98; 138/DIG.7; 264/269; 264/516; 525/240	Jo; Byeong H. et al.
US 5922727 A	USPAT	19990713	Antiviral substituted pyrimidinedione homocarbocyclic nucleoside derivatives and methods for the preparation thereof and compositions containing the same as active ingredients	514/274	544/299; 544/304; 544/314	Cho; Eui- Hwan et al.
US 5914507 A	USPAT	19990622	PZT microdevice	257/254	257/417; 257/418; 257/420;	Polla; Dennis L. et al.

US 5787787	USPAT	19980804	Engine/pump control device for loaders	91/361	60/328; 60/468;	Kim; Joo Kyung et al.
US 5789876 A	USPAT	19980804	Method and apparatus for generating and accelerating ultrashort electron pulses	315/507	315/111.81; 315/501; 315/505	Umstadter; Donald et al.
US 5820946 A	USPAT	19981013	Method for fabricating ferroelectric thin film	427/561	204/192.18; 204/192.2; 204/192.26; 427/126.3; 427/226; 427/240; 427/255.32; 427/299; 427/596; 427/597; 427/79	Kim; Tae Song et al.
A US 5868787 A	USPAT	19990209	memories Orthodontic tweezers with a gauge	606/211	606/210	Kim; Joong Han
US 5875149	USPAT	19990223	using driving apparatus Word line driver for semiconductor	365/230.06	365/63; 365/72	Oh; Jong- Hoon et al.
US 5885072 A	USPAT	19990323	a flash memory device Automatic ligation tool to fasten ligature wire to orthodontic bracket	433/3	606/139	Kim; Joong H.
A US 5894438 A	USPAT	19990413	dish washing machine Method for programming and erasing a memory cell of	365/185.18	365/185.28; 365/185.29	Yang, Tae Hum et al
A US 5899433	USPAT	19990504	a network peripheral Washing water supply control apparatus for	251/30.01	137/901	Kim; Joon Woo et al.
US 5901286	USPAT	19990504	Method and apparatus for communicating with	709/203	530/826 715/810; 715/965	Danknick; Dan et al.
US 5910405 A	USPAT	19990608	HCV diagnostic agents	435/5	73/514.36; 73/DIG.1; 73/DIG.4 435/69.3; 435/7.1; 530/300; 530/324; 530/350; 530/811;	Cho; Joong Myung et al.
				·	257/753; 73/514.21; 73/514.22; 73/514.23; 73/514.34;	

Α				1	60/494	
US 5780472 A	USPAT	19980714	Piperazine derivatives and methods for the preparation thereof and compositions containing the same	514/253.12	514/253.13; 544/357; 544/360; 544/364	Cho; Eui- Hwan et al.
US 5773948 A	USPAT	19980630	Servo control gain correction method of disk recording system	318/561	318/568.22; 360/78.04	Kim; Joon- Bae et al.
US D395441 S	USPAT	19980623	Camera	D16/217		Lee; Ji Gang et al.
US 5767574 A	USPAT	19980616	Semiconductor lead frame	257/677	257/748; 257/766; 257/768; 257/E23.054; 427/328	Kim; Joong- do et al.
US D392660 S	USPAT	19980324	Camera	D16/209	D16/212	Kim; Joo Bok et al.
US D390860 S	USPAT	19980217	Camera	D16/217	D16/209	Kim; Joo Bok
US 5715486 A	USPAT	19980203	Camera capable of interfacing with information input and display devices so to record information on a magnetic track of a film	396/299	396/287; 396/300; 396/319; 396/535	Kim; Joo- Bok et al.
US D389849 S	USPAT	19980127	Camera	D16/209	D16/212	Kim; Joo Bok
US D389502 S	USPAT	19980120	Camera	D16/209	D16/217	Lee; Ji Gang et al.
US 5709945 A	USPAT	19980120	Spherical heat storage capsule and process for the preparation thereof	428/403	165/104.17; 252/70; 252/71; 428/407	Lee, Hyeon Kook et al.
US 5699848 A	USPAT	19971223	Method for manufacturing a replica stamper	164/46	164/19	Lee; Chang- Yong et al.
US 5696244 A	USPAT	19971209	Method for preparing 1- N-ethylsisomicin	536/13.9	536/13.6; 536/13.7; 536/18.5	Kim; Joong- Hyup et al.
US 5683593 A	USPAT	19971104	Method for manufacturing a thin film actuated mirror array	216/24	216/18; 216/39; 216/99	Kim; Joon- Mo et al.
US 5660616 A	USPAT	19970826	Method and device with a gas layered sieve plate for wet desulfurization	95/213	261/113; 261/114.3; 422/172;	Choi; Byung-Sun et al.

			from flue gas		422/220; 422/231; 423/242.1; 423/243.09; 423/244.01; 95/226; 96/354	
US 5644015 A	USPAT	19970701	Process of manufacturing improved polyurethane fiber polymer	528/60	528/61; 528/906	Seo; Seung- Won et al.
US 5639878 A	USPAT	19970617	Acyloxylation process for preparing 4-acyloxy- 2-azetidinone derivatives	540/357		Moon; Chi Jang et al.
US 5637966 A	USPAT	19970610	Method for generating a plasma wave to accelerate electrons	315/507	315/111.81; 315/500; 315/505; 359/342	Umstadter; Donald et al.
US 5609172 A	USPAT	19970311	Washing water filtering apparatus for dish washing machine	134/57D	134/104.1; 134/111; 134/58D; 210/412	Chang; Jae W. et al.
US 5601660 A	USPAT	19970211	Food debris filtering apparatus for dishwasher and method thereof	134/10	134/104.1; 134/104.4; 134/111; 210/409	Jeon; Simon et al.
US 5600547 A	USPAT	19970204	Inverter circuit utilizing a frequency synchronization device	363/22	363/124	Kim; Joon H.
US 5593985 A	USPAT	19970114	Cephalosporin compounds	514/203	540/216; 540/224; 540/225	Kim; Joong H. et al.
US 5591675 A	USPAT	19970107	Interconnecting method for semiconductor device	438/640	148/DIG.161; 257/E21.578; 438/701; 438/704	Kim; Jae- woo et al.
US 5590483 A	USPAT	19970107	Implement attatching device for construction equipment	37/468	172/272; 172/273; 414/723; 414/724	Kim; Joon Y.
US 5573555 A	USPAT	19961112	Down burning solid fuel body	44/533	44/558; 44/577	Kim; Jong- Hyun et al.
US 5568656 A	USPAT	19961029	Method and apparatus for an improved waterproof glove liner	2/164	2/167; 2/169	Kim; Joo-In
US 5563548 A	USPAT	19961008	Output voltage controlling circuit in a negative charge pump	327/537	327/538	Kim; Joo Y. et al.
US 5520527	USPAT	19960528	Apparatus for adjusting orbital radius in a scroll	418/55.5	418/57	Kim; Joong H.

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A			compressor			
US 5457929 A	USPAT	19951017	Structural member with a metal shell	52/721.4	52/244; 52/301; 52/723.1; 52/726.2; 52/726.3	Kim; Joong S.
US 5457314 A	USPAT	19951010	Mount for positioning a photodetector on an optical apparatus	250/239	269/904	Kim; Joon- Bae et al.
US 5418633 A	USPAT	19950523	Multilayered liquid crystal display with transparent columns disposed within pixel areas	349/81	349/138; 349/189; 349/89	Kim; Joon- heon et al.
US 5400638 A	USPAT	19950328	Calibration system for compensation of arm length variation of an industrial robot due to peripheral temperature change	73/1.79		Kim; Mun Sang
US 5396566 A	USPAT	19950307	Estimation of baseline, line spacing and character height for handwriting recognition	382/187		Bruce; Wilker S. et al.
US 5390989 A	USPAT	19950221	Adjustable pressure variable response fluid brake system accumulator	303/87	138/30	Kim; Joowon
US 5355265 A	USPAT	19941011	Cassette loading device for a cassette tape recorder	360/96.6		Kim; Joo D.
US 5315667 A	USPAT	19940524	On-line handwriting recognition using a prototype confusability dialog	382/187	382/311	Fujisaki; Tetsunosuke et al.
US 5285505 A	USPAT	19940208	Method and apparatus for improving prototypes of similar characters in on-line handwriting recognition	382/161	345/467; 382/187; 382/203; 382/219; 715/541	Kim; Joonki et al.
US 5263297 A	USPAT	19931123	Structural member with a metal shell	52/723.1	52/244; 52/301; 52/423; 52/726.2; 52/726.3; 52/737.4; 52/737.6	Kim; Joong S.
US 5240290 A	USPAT	19930831	Adapter assembly for branching a pipe	285/40	285/197	Kim; Joo H.
US 5234244	USPAT	19930810	Bi-directional feeding gripper device	294/88	294/115	Kim; Mun S.

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US 5213731 A	USPAT	19930525	Method for manufacture of a sintered body of Al.sub.2 O.sub.3 -Tic system useful as a cutting tool	264/658	501/87; 51/307; 51/309	Song; Han S. et al.
US 5184722 A	USPAT	19930209	Keeping case for the cassette tape and others	206/449	206/387.1; 206/504; 220/23.4	Shin; Han- Jin et al.
US 5174739 A	USPAT	19921229	Scroll-type compressor with eccentricity adjusting bushing	418/55.5	418/57	Kim; Joong H.
US 5171851 A	USPAT	19921215	Imidazole substituted benzoxazine or benzothiazine derivatives	544/50	544/92	Kim; Moohi Y. et al.
US 5121441 A	USPAT	19920609	Robust prototype establishment in an on- line handwriting recognition system	382/189	382/161; 382/202	Chefalas; Thomas E. et al.
US 5105467 A	USPAT	19920414	Method of fingerprint verification	382/125	382/127; 382/197; 382/227	Kim; Bong I. et al.
US 4727588 A	USPAT	19880223	System for automatic adjustment and editing of handwritten text image	382/189	345/173; 345/179; 382/177; 382/309; 715/531	Fox; Abijah S. et al.
US 4695885 A	USPAT	19870922	Automatic brightness control device	348/634	348/380; 348/687	Kim; Joo W
US 4602822 A	USPAT	19860729	Apparatus for varying eccentrically or centrically the shaft of the bicycle wheel	301/1	280/229; 301/110.5	Kim; Joo H. et al.
US 4588232 A	USPAT	19860513	Apparatus for varying eccentrically of the axle of a bicycle wheel	301/1	280/229; 301/110.5	Kim; Joo H. et al.
US 4526092 A	USPAT	19850702	Adjustable powered nutcracker	99/575	99/579; 99/580; 99/618	Greenblatt; Abraham J. et al.
US D277523 S	USPAT	19850212	Label for a microwave oven control panel	D7/405	D7/351	Kim; Joo H.
US 4497952 A	USPAT	19850205	Process for the production of (.+)-4-oxo-1,2,3,6,7,11b-hexahydro-4H-pyrazino[2,1-a]isoquinoline derivatives	544/344	544/385; 544/406	Kim; Choong S. et al.
US	USPAT	19800624	Twist drill	408/211	408/230	Kim; Joo B.

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US	USPAT	19760720	Method and apparatus	171/56	56/327.1	Gibson, Jr.;
3970150			for harvesting crops			Robert R. et
A						al.

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